

Navy Monthly Progress Report



Former Mare Island Naval Shipyard

April 27, 2017



USS Ward (DD-139), Mare Island, September 1939

1.0 INTRODUCTION

The Department of the Navy (Navy) prepared this monthly progress report (MPR) to discuss environmental cleanup at the former Mare Island Naval Shipyard (MINS) in Vallejo, California. This MPR does not discuss cleanup work by the City of Vallejo (City) or its developer, Lennar Mare Island (LMI), through the Navy's Eastern Early Transfer Parcel (EETP) Environmental Services Cooperative Agreement (ESCA). The work completed by the City through LMI this month is reported separately. This MPR discusses progress made during the reporting period from March 31, 2017 through April 27, 2017. The information provided in this report includes updates to fieldwork and removal actions, document submittals, the progress of regulatory reviews, issues associated with Navy environmental programs, and Base Realignment and Closure (BRAC) Cleanup Team (BCT) and Restoration Advisory Board (RAB) meetings.

2.0 FIELDWORK, REMOVAL ACTIONS AND UPCOMING EVENTS

During the month of April 2017 the Navy performed fieldwork at Installation Restoration 17 (IR17) and Building 503 Area; Solid Waste Management Unit (SWMU) 78 and Building 505 Site; Unexploded Ordnance (UXO) Site 3 - Dredge Pond 3E and Northern Marine Corps Firing Range; and Building 742 Former Degreasing Plant (FDP) and Defense Reutilization and Marketing Office (DRMO) South.

Installation Restoration 17 and Building 503 Area

The Navy continues to conduct site restoration fieldwork in the IR17 and Building 503 Area. Backfill

completion and asphalt paving operations at the southeast corner of Azuar Drive and J Street have been delayed on account of saturated soil conditions and will be resumed after an extended period of dry weather. Road closures will remain in place until the work is complete.

Solid Waste Management Unit 78 and Building 505 Site

Navy soil investigation work at the SWMU 78 and Building 505 Site on the north end of Mare Island has been delayed on account of rain and standing water. The investigation work is on hold until drier conditions persist.

UXO Site 3 - Dredge Pond 3E and Northern Marine Corps Firing Range

The Navy is conducting biweekly site inspections at UXO Site 3 - Dredge Pond 3E and Northern Marine Corps Firing Range in accordance with the Final Environmental Protection Plan for the site. The Navy is monitoring site conditions, vegetative cover, and bird nesting activity in preparation for remedial investigation field work planned for the summer of 2017.



Flooded conditions at UXO Site 3 (April 12, 2017)

Building 742 Former Degreasing Plant and Defense Reutilization and Marketing Office South

On March 27 through 29, 2017, the Navy performed fieldwork at Building 742 FDP and DRMO South. The Navy collected groundwater samples from 5 groundwater wells near Building 742 FDP and from 2 groundwater wells at DRMO South. The groundwater data will be used to supplement the ongoing investigations at these sites.

3.0 DOCUMENT SUBMITTALS AND PROGRESS OF REGULATORY REVIEW

The Navy submitted the following documents during the reporting period:

- 2016 Annual Monitoring Report for the Paint Waste Area Wetland Monitoring
- Marine Corps Firing Range Institutional Control Levee Visual Inspection Form, January 2017
- Draft Final Remedial Investigation Report for the Munitions Response Program in Investigation Area K

The Navy received comments or concurrence from regulatory agencies on the following documents during the reporting period:

- Comments received from the Department of Toxic Substances Control (DTSC) and San Francisco Bay Regional Water Quality Control Board (Regional Water Board) on the Draft Supplemental Work Plan, Remedial Investigation at UXO Site 3 - Dredge Pond 3E and Northern Marine Corps Firing Range
- Comments received from the DTSC and Regional Water Board on the Draft Work Plan for Remedial Action - Soil Gas Monitoring at Installation Restoration Site 17 and Building 503 Area
- Comments received from the DTSC and Regional Water Board on the Draft Remedial Investigation Report, Unexploded Ordnance Site 7, South Shore Area

4.0 REGULATORY REVIEW: YEAR-TO-DATE PROGRESS

The documents presented in the following table include only documents that address sites where the Navy remains responsible for the cleanup work.

Number of Documents Submitted by the Navy	12
Number of DTSC Comments Received by the Navy	8
Number of Regional Water Board Comments Received by the Navy	4
Number of EPA Comments Received by the Navy	2

BCT meetings are held regularly with the Navy, DTSC, and Regional Water Board to discuss the progress of environmental cleanup at MINS. The next BCT meeting will be held on May 18, 2017.

RAB MEETING SCHEDULE

The RAB meets the last Thursday of every other month, **unless otherwise noted in bold**. The next RAB meetings are scheduled for:

- **May 18, 2017**
- July 27, 2017
- September 28, 2017

Meetings begin at 7:00 p.m. and are held at:
Mare Island Conference Center
 375 G Street, Vallejo, CA 94592

NAVY CONTACT INFORMATION

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